GOVERNMENT OF INDIA
WATER RESOURCES, RIVER DEVELOPMENT AND GANAGA REJUVENATION
LOK SABHA

STARRED QUESTION NO:323
ANSWERED ON:08.12.2016
Polavaram Project
Majhi Shri Balabhadra

Will the Minister of WATER RESOURCES, RIVER DEVELOPMENT AND GANAGA REJUVENATION be pleased to state:

(a) the status of Irrigation projects including Polavaram, declared as National Projects;
(b) whether the reservoir operation schedule of Polavaram Project prescribed in Godavari Water Dispute Tribunal (GWDT) award has been amended by the Central Water Commission (CWC) as per revised design flood of 50 lakh Cusec and if so, the facts thereof;
(c) whether the concerned States have been apprised of the development and if so, the details and outcome thereof; and
(d) whether the Gramsabhas were taken on board in the affected areas of these States due to execution of Polavaram Project and if so, the details thereof?

Answer

(a) to (d) A Statement is laid on the Table of the House.
STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF STARRED QUESTION No.*323 TO BE ANSWERED IN LOK SABHA ON 08.12.2016 REGARDING "POLAVARAM PROJECT" ASKED BY SHRI BALABHADRA MAJHI.
(a) Details of various National Projects including Polavaram Project are at Annexure-I.
(b) & (c) The States of Odisha and Chhattisgarh have already accepted the Reservoir Operation Schedule vide Interstate Agreement between Andhra Pradesh, Madhya Pradesh and Orissa dated 02.04.1980. Adoption of higher design flood (PMF) of 50 lakh cusec instead of 36 lakh cusec corresponding to 1 in 500 year return period flood as stipulated in GWDT Award would not affect the reservoir operation schedule which is normally based on likely incoming inflow. In an interstate meeting held on 02.06.2016 convened by OSD, MOWR, RD & GR, the Government of Odisha and Chhattisgarh expressed concerns on Design flood, Back water calculations, etc. As decided in the meeting, the Government of Andhra Pradesh shared the relevant details again with the Governments of Odisha and Chhattisgarh. There is no further response/ query from either of the States as per information provided by Polavaram Projects Authority (PPA).
(d) The public hearing was held by AP State Pollution Control Board on 10.10.2005 at Bhadrachalam (Khammam District). The respective pollution control boards of Chhattisgarh and Odisha states were requested to arrange for public hearing in the affected villages in their respective territory. The Government of Andhra Pradesh also requested them for conducting Public hearing in the respective states for the construction of Protective embankment along the rivers Sabari and Sileru to avoid submergence in their territories due to construction of Polavaram Project. The respective State Pollution Control Boards have not conducted public hearing.
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Annexure-I
Annexure-I as mentioned in the part (a) of the Lok Sabha Starred Q. No. *323 Regarding Polavaram Project due for reply on 08.12.2016
State-wise and Project-wise details of National Projects
Sl.
No
State
Name of the Project
1) Irrigation (ha.)
2) Power (MW)
3) Storage (MAF)
Central Assistance Released under scheme of National Project (Up To 29.11.2016)
(Rs in Cr.)
1.
Assam
Kulsi Dam Project
1) 20,500 ha.
2) 55 MW
3) 0.28 MAF
Nil
2
Andhra Pradesh
Polavaram Project
1) 2.91Lakh
2) 960 MW
3) 23.44 TMC of water to Vizag city for drinking and industrial purpose and Diversion of 84.70 TMC to Krishna basin
950.00
3.
Arunachal Pradesh
Noa-Dihing Dam Project

1) 3605 ha.
2) 71 MW
3) 0.26 MAF
Nil
4.
Upper Siang Project
1) Indirect
2) 9500 MW
3) 1.44 MAF
4) Flood moderation
Nil
5
Himachal Pradesh
Renuka Dam Project
1) Drinking water
2) 40 MW
3) 0.404 MAF
446.96
(one time special grant)
6.
Gyspa HE Project
1) 0.50 lakh ha
2) 300 MW
3) 0.74 MAF
Nil
7.
Himachal Pradesh/ Uttarakhand
Kishau Multipurpose Project
1) 0.97 Lakh
2) 660 MW
3) 1.04 MAF
Nil
8
Jammu & Kashmir
Ujh Multipurpose project
1) 0.32 lakh
2) 212 MW
3) 0.82 MAF
Nil
9.
Bursar HE Project
1) 1 lakh (indirect)
2) 1230 MW
3) 1 MAF
Nil
10.
Maharashtra
Gosikhurd Irrigation Project
1) 2.50 lakh
2) 3 MW
3) 0.93 MAF
2987.94
11.
Madhya Pradesh & Uttar Pradesh
Ken Betwa Link Project Phase-I
1) 6.35 lakh
2) 78 MW
3)2.18 MAF
Nil
12.
Punjab
Shahpurkandi Dam Project
1) 0.37 lakh
2) 168 MW
3) 0.012MAF
26.036
13.
Punjab
2nd Ravi Vyas Link Project
Harness water flowing across border (about 0.58 MAF in non-monsoon period)
Nil

14.
Uttar Pradesh
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Saryu Nahar Pariyojna
1) 14.04(NP Component:4.73)
2) Nil
3) Barrage
1159.58
15..
Uttarakhand
Lakhwar Multipurpose Project
1) 33,780
2) 300 MW
3) 0.267 MAF
Nil
16.
West Bengal
Teesta Barrage Project
1) 9.23 lakh (NP component :5.27)
2) 1000 MW
3) Barrage
178.20